IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: § §

> Yoav KIMCHY et al Confirmation NO. 4836

Serial No.: 10/616,307 § §

Filed: Group Art Unit: July 10, 2003 3737

For: RADIOACTIVE EMISSION §

DETECTOR EQUIPPED WITH § A POSITION TRACKING §

SYSTEM §

Attorney Docket: 25855

§

Examiner: Parikha Solanki Mehta

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

RESPONSE

Sir:

This is in response to the United States Patent and Trademark Office Action mailed November 10, 2010 which response is being made on February 10, 2011, and for which no extension of time fees are due.

Applicant submits this response for entry into the record, in which:

Amendments to claims begin on page 2

Remarks begin on page 28

Please amend the above-identified application as follows: